

DSPE-PEG-CHO ammonium (MW 1000)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	DSPE-PEG-CHO ammonium (MW 1000) is a linear heterobifunctional polyethylene glycolated (PEGylated) reagent combining DSPE phospholipid and an aldehyde group. The PEG linker is characterized by excellent hydrophilicity and water solubility. Aldehyde polyethylene glycol (DSPE) is commonly employed as a reactive phospholipid for attaching antibodies, peptides, or other ligands to the surface of liposomes and other lipid polyethylene glycol nanoparticles. DSPE-PEG-CHO ammonium (MW 1000) is applicable in drug delivery.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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